

THALASSA ET6161

Bold up and down light for facades and entrances: THALASSA ET6161 is a square sconce at 40W or 80W, with ~95lm/W efficacy and a sleek design that blends with many building styles.

Building Facades

Entrances

Landscapes

Walkways



Key Specifications

Operating & electrical

Input voltage	100-277V
Power factor	0.9
THD	<20%
Dimming	0-10V external, down to 10% with DMG/SDMG option

Performance

Efficacy	~95lm/W at 80CRI
Power	40W · 80W
Beam angle	15° · 24° · 36° · 50°
CCT	2700K · 3000K · 4000K · 5000K
CRI	80 CRI

Mechanical & housing

Housing	Aluminum die cast
Lens	Shatterproof tempered glass
Finish	White, black, gray, bronze, silver (RAL9006) powder coat
Mounting	Wall mount
Power supply	Factory wired electronic LED driver
LED board	COB

Application

Ambient	-25 to 50°C
Protection	IP65
Listings	ETL · RoHS

System Warranty

5 years

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L85 at 50000h

Rated for 85% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

Ordering Guide - Fixture

Assembled Catalog Number

[RESET](#)

ET6161

01 FIXTURE FAMILY



ET6161

ERALUX Thalassa ET6161 outdoor wall mounted square sconce fixture

02 POWER

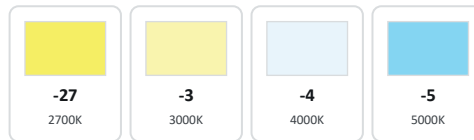
-C40x2

40W: 3658
lumens x2

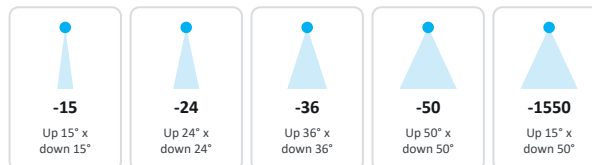
-C40x2

40W: 3658lm x2 (up-light & downlight)

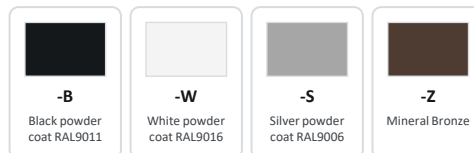
03 CCT



04 BEAM ANGLE



05 FINISH



06 CONTROLS



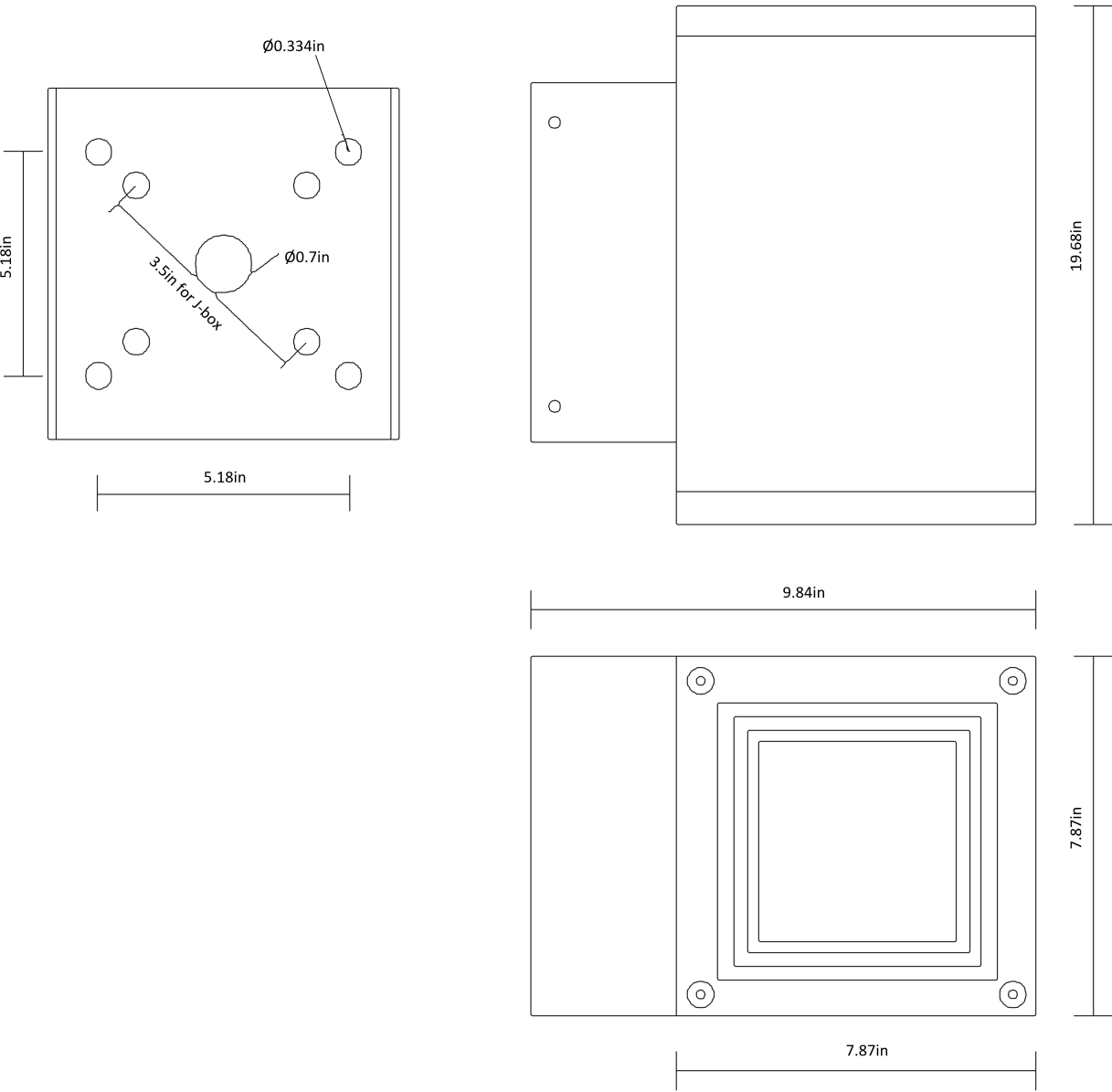
-DMG

0-10V external dimming down to 10%

Example: ET6161-C40x2-3-15-W-DMG.

Dimensions

Thalassa ET6161



All dimensions in inches. Installation instructions: [Install Instruction link](#)

Photometric Data

Thalassa ET6161

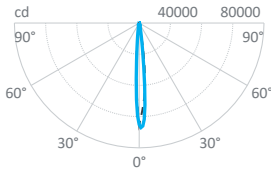
Lumen Estimate Adjustment Factors

2700K × 0.94 3000K × 1 3500K × 1.02 4000K × 1.03

ET6061-C80-3-8-80

80W · 8°

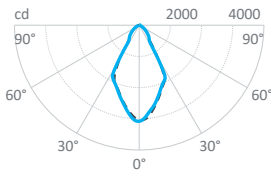
		ZONE	LUMENS	% FIXTURE
Wattage	39.1W	0-20°	2513.41	77.95
CCT	3000K	0-30°	3087.31	95.75
Distribution	8°	0-40°	3178.08	98.57
		0-60°	3204.55	99.39
		0-80°	3218.82	99.83
		0-90°	3224.11	100.00



ET6061-C80-3-62-80

80W · 60°

		ZONE	LUMENS	% FIXTURE
Wattage	39.1W	0-20°	930.54	33.93
CCT	3000K	0-30°	1765.55	64.37
Distribution	60°	0-40°	2169.47	79.09
		0-60°	2633.40	96.01
		0-80°	2736.34	99.76
		0-90°	2742.77	100.00



Lumen output varies based on CCT and CRI. For an estimate of the lumen output of the various CCT/CRI combinations, use the correction factors above (80CRI). Photometric values at 3000K.